



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.
I-2-0453.1USSERIAL NO.
10/729,332APPLICANT
Kwak et al.FILING DATE
December 5, 2003GROUP
2618

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/SN/		4,542,514	09/1985	Watanabe			
		5,214,687	05/1993	Kaensaekoski et al.			
		5,440,582	08/1995	Birchler et al.			
		5,809,059	09/1998	Souissi et al.			
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		6,426,971	07/2002	Wu et al.			
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EXAMINER
/Simon Nguyen/DATE CONSIDERED
03/07/2008

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	<p>APPLICANT Kwak et al.</p>	
	<p>FILING DATE December 5, 2003</p>	<p>GROUP 2618</p>

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/SN/	6,754,506	06/2004	Chang et al.			
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	APPLICANT Kwak et al.	
	FILING DATE December 5, 2003	GROUP 2618

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/SN/		2005/0152480	07/2005	Chang et al.			
/SN/		2005/0169301	08/2005	Jain et al.			
/SN/		2005/0069026	03/2005	Vepsalainen et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
/SN/	*	2271610	03/2006	RU ¹				
/SN/	*	2005130981	05/2006	RU ²				
/SN/	*	20020109590	06/2005	RU ³				
/SN/		03021845	02/2003	WO				
/SN/		04100468	11/2004	WO				

OTHER DOCUMENTS

EXAMINER INITIAL		DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
/SN/		"Information Technology-Telecommunications and Information Exchange Between Systems – Local and Metropolitan Area Networks – Specific Requirements – Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications." ANSI/IEEE Std 802.11, 1999 Edition (Reaffirmed 12 June 2003).
/SN/		"Draft Supplement to Standard for Telecommunications and Information Exchange Between Systems – LAN/MAN Specific Requirements- Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications: Specification for Radio Resource Measurement." IEEE Std 802.11k/D0, November 2002.
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/SN/		"Draft Supplement to Standard for Telecommunications and Information Exchange Between Systems – LAN/MAN Specific Requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications: Specification for Radio Resource Measurement." IEEE Std 802.11k/D0.2, May 2003.

/SN/

- 1 Corresponds to US 7,298,802
 2 Corresponds to WO 04/080106
 3 Corresponds to WO 01/20789

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/SN/	"Draft Supplement to Standard for Telecommunications and Information Exchange Between Systems – LAN/MAN Specific Requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications: Specification for Radio Resource Measurement." IEEE Std 802.11k/D0.3, July 2003.
/SN/	"Draft Supplement to Standard for Telecommunications and Information Exchange Between Systems – LAN/MAN Specific Requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications: Specification for Radio Resource Measurement." IEEE Std 802.11k/D0.4, July 2003.
/SN/	"Draft Supplement to Standard for Telecommunications and Information Exchange Between Systems– LAN/MAN Specific Requirements- Part 1: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications: Specification for Radio Resource Measurement." IEEE Std 802.11k/D0.9, November 2003.
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/SN/	"Draft – Recommended Practice for Multi-Vendor Access Point Interoperability Via An Inter-Access Point Protocol Across Distribution Systems Supporting IEEE 802.11 Operation." IEEE Std 802.11f/D3.1, April 2002.
/SN/	Paine, Richard H. et al. "Unapproved Draft – IEEE 802.11 Radio Resource Measurement Issues – IEEE 802.11-02/508r10." October 19, 2002.
/SN/	Paine, Richard H. "Unapproved Draft – IEEE 802.11 Radio Resource Measurement Issues – IEEE 802.11-03/134r0." January 16, 2003.
/SN/	Moreton, Mike. "Comment Resolution Motions – IEEE 802.11-03/169r1." IEEE Std. 802-11 Submission. March 2003.
/SN/	Lampe, Mattias et al. "PER-Prediction for Link Adaptation in OFDM Systems." Technical University of Hamburg-Harburg, 10 September 2002.

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